DT17 Rec'd PCT/PTO 2 9 SEP 2004

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FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMAR (REV. 1-2003)		MMERCE PATENT AND TRADEMARK OF	FFICE	ATTORNEY'S DOCKET NUMBER 450100-04912				
TRANSMITTAL LETTER TO THE UNITED STATES			U.S. AP	U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5)				
	DESIGNATED/ELECT CONCERNING A FILIN	_ 1	10/509480					
INTERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DAT	TE	PRIORITY DOCUMENT NO.				
	PCT/JP03/16312	December 19, 2003		2003-021972 PRIORITY DATE CLAIMED				
				January 30, 2003				
TITLE OF INVENTION CONTROL APPARATUS AND METHOD, RECORDING MEDIUM AND								
PROGRAM								
APPLICANT FOR DO/EO/US Hiroshi KAKUDA								
		States Designated/Elected Office (DO/	•	wing items and other information:				
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. A This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🛘	The US has been elected.							
5. 🖾	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	<ul> <li>a.  is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>							
6. 🛛	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	<ul> <li>a.</li></ul>							
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a.   are attached hereto (required only if not communicated by the International Bureau).							
	<ul> <li>b.  \( \sum \) have been communicated by the International Bureau.</li> <li>c.  \( \sum \) have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  \( \sum \) have not been made and will not be made.</li> </ul>							
8. 🔲	A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11	to 20 below concern document(s	) or information included:						
11. 🛛	1. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🛛	A preliminary amendment.			EXPRESS MAIL				
14.	An Application Datasheet under	37 CFR 1.76.	Mailing Label N	umber: EV385414587US				
15.	A substitute specification.		Date of Deposit:	<b>September 29, 2004</b>				
16. 🗀	A power of attorney and/or chang	ge of address letter.		that this paper or fee is being deposited States Postal Service				
17.	A computer-readable form of the PCT Rule 13ter.2 and 37 CFR 1.	sequence listing in accordance with 821 – 1.825.	"Express Mail P	ost Office to Addressee" Service under 37				
18.	A second copy of the published i U.S.C. 154(d)(4).	nternational application under 35	CFR 1.10 on the date indicated above and is address.  Mail Stop PCT, Commissioner for Patents, P.O.  1450, Alexandria, VA 22313-1450.					
19.	A second copy of the English lan international application under 3:		Charles Jeckis					
20. 🛛	Other items or information:		(Typed or pr	rinted name of person mailing paper or fee)				
PCT/ISA/210, 33 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, REFERENCES FOR IDS, 1 PAGE ABSTRACT, PCT REQUEST  (Signature of person mailing paper or fee)								

U.SAPPECATION NO.	9480	1	PCT/JP03/16312		450100-04912	
21.  The following				CALCULATIONS PTO USE ONLY		
BASIC NATIONAL F Neither international pr nor international search and International Search	eliminary examination fee (37CFR 1.445(a)(2					
International preliminal USPTO but Internation		:				
International preliminal international search fee						
International preliminar but all claims did not sa		:				
International preliminar and all claims satisfied			<del></del> 1			
ENTER APPROPI	RIATE BASIC FE	E AMOUNT =		\$920.00		
Surcharge of \$130.00 for from the earliest claime	or furnishing the oath o	or declaration later than	☐ 20 ☐ 30 months			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	5 - 20 =	0	x \$18.00/\$ 9.00	\$0.00		
Independent Claims	4 - 3 =	1	x \$86.00/\$43.00	\$86.00		
MULTIPLE DEPEND	DENT CLAIM(S) (if a	applicable)	+ \$290.00/\$290.00			
	TOTA	AL OF ABOVE CA	LCULATIONS =	\$1,006.00		
Applicant claims sr reduced by 1/2.	nall entity status. See :	+		· · · · · · · · · · · · · · · · · · ·		
			SUBTOTAL =	\$1,006.00		
Processing fee of \$130. months from the earlies		nglish translation later to (37 CFR 1.492(f)).	han 🔲 20 🔲 30	,		
		\$1,006.00				
Fee for recording the er accompanied by an app	iclosed assignments (3° propriate cover sheet (3°	7 CFR 1.21(h)). The as: 7 CFR 3.28, 3.31). \$40.0	signment must be	\$40.00		
			ES ENCLOSED =	\$1,046.00		
				Amount to be refunded:		
<b></b>	221 221 22			charged:	\$	
<ul> <li>a.  Checks in the amount of \$1,006.00 and \$40.00 to cover the above fees are enclosed.</li> <li>b.  Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0320. A duplicate copy of this sheet is enclosed.</li> <li>d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>						
NOTE: Where an apport or (b)) must be filed a			1.495 has not been met	, a petition to revi	ive (37 CFR 1.137(a)	
SEND ALL CORRESPONDENCE TO:						
William S. Frommer Frommer Lawrence &		y y was				
745 Fifth Avenue New York, New York 10151  NAME  William S. Frommer NAME						
Dated: September 29, 2004  25,506  REGISTRATION NUMBER						

## DT05 Rec'd PCT/PTO 2.9 SEP 2004

FLH Ref. No.: 450100-04912

New Patent Application filed September 29, 2004 entitled:

## CONTROL APPARATUS AND METHOD, RECORDING MEDIUM AND PROGRAM

Corresponding to PCT Application No. PCT/JP03/16312

Filed December 19, 2003

"Express Mail" mailing label number	EV385414587US					
Date of Deposit	September 29, 2004					
I hereby certify that this paper or fee, and a patent app	lication and accompanying papers, are					
being deposited with the United States Postal Service	"Express Mail Post Office to Addressee"					
service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner						
for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.						
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(Typed or printed name of person mailing paper or fee)						
Clemes Dra	٥. ڪ					
(Signature of person mailing paper or fee)						